

PORTABLE GENERATOR

# Illustrated Parts List

## **5550 WATTS**

8550 STARTING WATTS

Questions? Help is just a moment away!

Vous avez des questions? Vous n'avez pas besoin d'aller loin pour trouver de l'aide!

Preguntas? La ayuda es justa un momento lejos!

Call: Generator Helpline

Appelez: Ligne d'assistance de Générateur

Llame: Línea Directa del Generador 1-800-743-4115 M-F 8-5 CT

web: BRIGGSandSTRATTON.COM

Model / Modèle / Modelo **030235-02** 



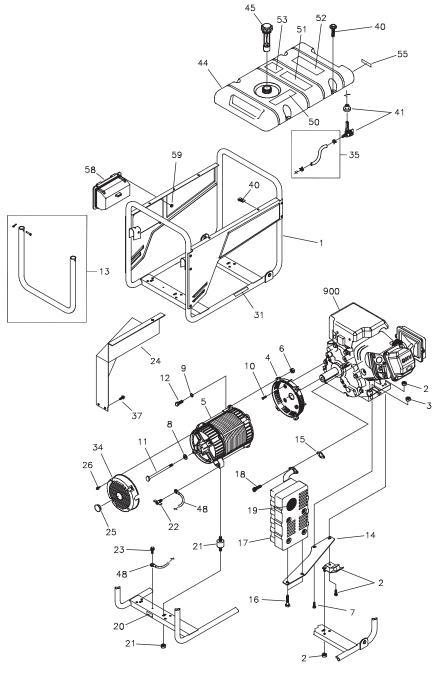
BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC

JEFFERSON, WISCONSIN, U.S.A.

Manual No. 199408B
Revision A (04/21/2008)



#### **EXPLODED VIEW - MAIN UNIT**



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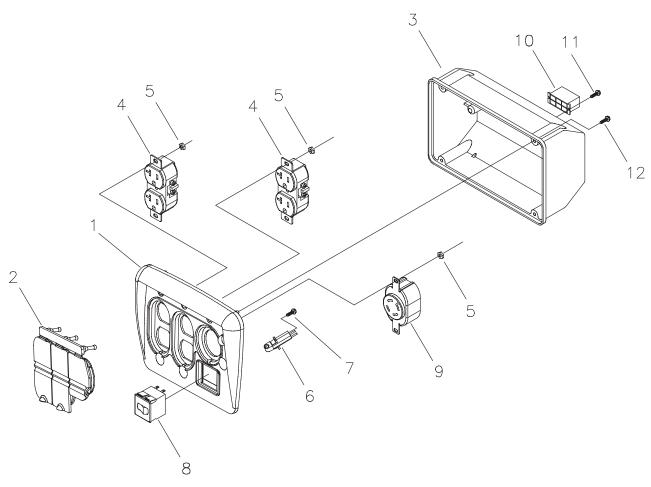
#### **EXPLODED VIEW - PARTS LIST**

Item	Part #	Description	Item	Part #	Description
1	198163GS	ASSY., Cradle (Includes #20 &	35	791745	KIT, Fuel Hose, w/clamps (cut to
0	10.115000	31)	07	5000000	fit)
2	194150GS	KIT, Vibration, Mount, 45°	37	56893GS	CRIMPTITE, 10-24 x 1/2
3	67989GS	NUT, M8 Flange Serrated	40	199433GS	KIT, Fuel Tank Hardware w/U-
4	190220GS	HOUSING, Engine Adapter			Clips
5	NSP	ASSY., Alternator (see page 5)		199284GS	U-CLIPS, (Optional Accessory)
6	*	NUT, Hex M8 - 1.25	41	192980GS	KIT, Valve, Fuel Tank
7	195398GS	TPHMS, M8 - 1.25 x 35	44	193668GS	ASSY., Tank, Fuel (Includes #41,
8	96796GS	WASHER, M8 Flat			50, 51, 52, 53 & 55)
9	*	WASHER, Lock 5/16 - M8	45	B4363GS	CAP, Fuel Gauge
10	*	SBHCS, 3/8-16 x 1.0	48	195373GS	WIRE, Ground
11	47480GS	HHCS, 5/16-24 x 7	50	188333GS	DECAL, Gas Fill
12	*	HHCS, M8 - 1.25 x 25	51	194799GS	DECAL, Danger
13	198165GS	KIT, Handle	52	189235GS	DECAL, Start Instructions
14	189009GS	BRACKET, Muffler	53	202997GS	DECAL, Warning, CO
15	695398	GASKET, Exhaust	55	197798GS	DECAL, Shut-Off, Fuel
16	*	HHCS, M6 - 1.0 x 12 w/LW	58	197641GS	ASSY., Control Panel
17	189008GS	MUFFLER	59	*	NUT, Palnut, 3/16"
18	201522GS	SHCS, 5/16 - 18 x 7/8"	900	§	ENGINE
19	83083GS	SCREEN, Spark Arrest			
20	B4986GS	DECAL, Ground, Green	<b>Parts</b>	Not Illustrated	
21	194153GS	KIT, Vibration Mount		200907GS	MANUAL, Operator's
22	86494GS	SCREW, Wing M6 - 1.0 x 16		BB3061GS	BOTTLE, Oil
23	B2153GS	SCREW, 12 - 14 x 7/8, Self Drill		197474GS	CORDSET, Storm
24	197424GS	SHIELD, Heat		198166GS	KIT, Decals
25	191190GS	CAP			,
26	74908GS	SCREW, M5-0.8 x 10, Taptite	* - Ite	ms without part	numbers are common fasteners
31	196830GS	DECAL, Exhaust Warning		•	our local hardware store.
34	195422GS	COVER, RBC, Plastic w/Cap		ontact Engine M	
•		· - · · · · · · · · · · · · · · · ·	3 - 00	maci Engine M	anulaciulei

<sup>§ -</sup> Contact Engine Manufacturer



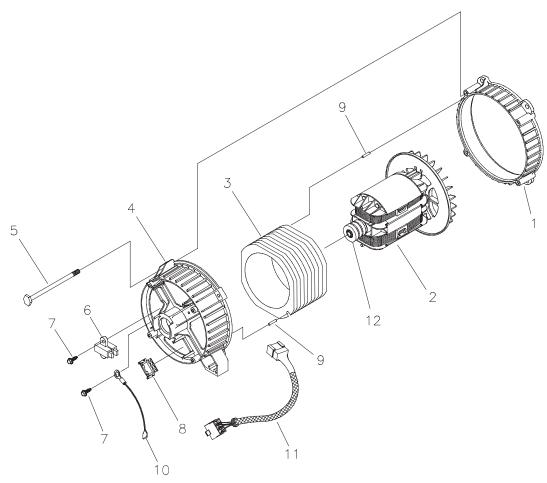
### **EXPLODED VIEW AND PARTS LIST - CONTROL PANEL**



Item	Part #	Description
1	197471GS	PANEL, Control
2	197472GS	COVER, Outlet Flip
3	188890GS	COVER, Back Panel
4	197731GS	OUTLET, 120V, 15/20A Duplex
5	189165GS	NUT, 5/32 Pal
6	197729GS	MODULE, Led
7	197958GS	SCREW, 3 x 6, Tapping
8	191479DGS	BREAKER, Circuit, 20A
	191481GS	BOOT, Breaker Circuit (not
		shown)
9	43437GS	OUTLET, 120/240V, 30A
10	22694GS	HOUSING, Receptacle, 6 Pin
11	82308GS	SCREW, 3 x 18, Tapping
12	192241GS	SCREW, 3.5 x 14, Tapping



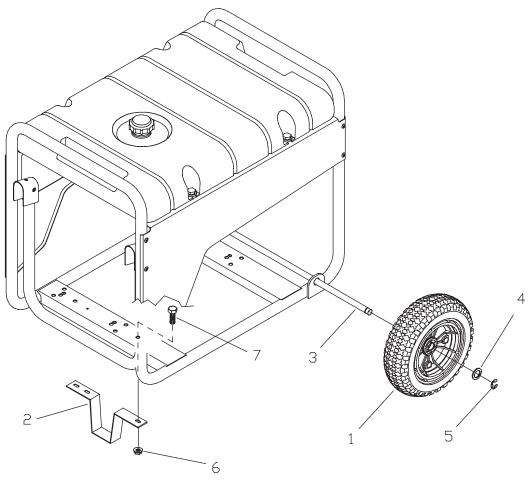
#### **EXPLODED VIEW AND PARTS LIST - ALTERNATOR**



ltem	Part #	Description
1	186059GS	ADAPTER, Mounting, Alternator
2	191043GS	ASSY., Rotor (Includes Item 12)
3	191042AGS	STATOR
4	186060GS	RBC, with O-Ring (p/n 189197GS)
5	86308CGS	HHCS, M6 - 1.0 x 130 SEMS
6	91825GS	ASSEMBLY, Holder,
		Rectifier/Brush
7	66849GS	TAPTITE, M5 - 0.8 x 16
8	22694GS	RECEPTACLE, 6 pin
9	81917GS	PIN, Roll, 4mm x 10
10	193428AGS	WIRE-A, Ground
11	194274GS	HARNESS, Wire, Power
12	65791GS	BEARING



#### **EXPLODED VIEW AND PARTS LIST - WHEEL KIT**



Item	Part #	Description
1	196517GS	WHEEL
2	B1764GS	SUPPORT, Wheel Kit
3	191267HGS	AXLE
4	*	WASHER, 5/8"
5	191265GS	E-RING
6	67989GS	NUT, M8 - Flange Serrated
7	*	HHCS, M8 - 1.25 x 16

#### **Parts Not Illustrated**

197594GS SUBKIT, Hardware

<sup>\* -</sup> Items without part numbers are common fasteners and are available at your local hardware store.